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L Number	Hits	Search Text	DB	Time stamp
1	2663	(((subset or sub-set or subgroup\$4 or sub-group\$4 or partition\$4 or	USPAT;	2004/09/13 19:48
		group\$4 or dataset or subdata or sub-data or cluster\$4 or class\$9) with	US-PGPUB;	
		(requir\$7 or target\$4 or specifi\$8 or criteria or spec or evaluat\$4 or	ЕРО; ЈРО;	
		desired or range or limit or threshold)) with (repeat\$7 or re-iterat\$7 or	DERWENT;	
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		or re-match\$4)) and (((histor\$8 or previous\$3 or past or statistic\$7 or		
		experimental\$2 or empirical\$3 or recent\$3 or histogram) with (subset or		
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		dataset or subdata or sub-data or cluster\$4 or class\$9 or ((first and		
		second) near2 set) or (another near2 set))))		
3	18	((702/80-84,179-188.ccls. or	USPAT;	2004/09/13 19:46
		700/9,28-30,32,33,36,47,49,51,97-111,121,171,173,174,179.ccls.) and	US-PGPUB;	
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2	39	(702/80-84,179-188.ccls. or	USPAT;	2004/09/13 19:29
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4	21	(((702/80-84,179-188.ccls. or 700/9,28-30,32,33,36,47,49,51,97-111,121,171,173,174,179.ccls.) and ((((subset or sub-set or subgroup\$4 or sub-group\$4 or partition\$4 or group\$4 or dataset or subdata or sub-data or cluster\$4 or class\$9) with (requir\$7 or target\$4 or specifi\$8 or criteria or spec or evaluat\$4 or desired or range or limit or threshold)) with (repeat\$7 or re-iterat\$7 or reiterat\$7 or recalculat\$4 or re-comput\$7 or recalculat\$4 or re-evaluat\$5 or reevaluat\$5 or iterat\$5 or re-filter\$3 or resimulat\$4 or re-simulat\$4 or remodel\$4 or re-model\$4 or rematch\$4 or re-match\$4) and (((histor\$8 or previous\$3 or past or statistic\$7 or experimental\$2 or empirical\$3 or recent\$3 or histogram) with (subset or sub-set or subgroup\$4 or sub-group\$4 or partition\$4 or group\$4 or dataset or subdata or sub-data or cluster\$4 or class\$9 or ((first and second) near2 set) or (another near2 set)))))) not (((702/80-84,179-188.ccls. or 700/9,28-30,32,33,36,47,49,51,97-111,121,171,173,174,179.ccls.) and (((subset or sub-set or subgroup\$4 or sub-group\$4 or partition\$4 or group\$4 or dataset or subdata or sub-data or cluster\$4 or class\$9) with (requir\$7 or target\$4 or specifi\$8 or criteria or spec or evaluat\$4 or desired or range or limit or threshold)) with (repeat\$7 or re-iterat\$7 or reiterat\$7 or recomput\$7 or recalculat\$4 or re-evaluat\$5 or reevaluat\$5 or iterat\$5 or re-filter\$3 or refilter\$3 or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 20:06
		resimulat\$4 or re-simulat\$4 or remodel\$4 or re-model\$4 or rematch\$4 or re-match\$4) and (((histor\$8 or previous\$3 or past or statistic\$7 or experimental\$2 or empirical\$3 or recent\$3 or histogram) with (subset or sub-set or subgroup\$4 or sub-group\$4 or partition\$4 or group\$4 or dataset or subdata or sub-data or cluster\$4 or class\$9 or ((first and second) near2 set) or (another near2 set)))))) not ((702/80-84,179-188.ccls. or		
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5	11020	702/80-84,179-188.ccls. or 700/9,28-30,32,33,36,47,49,51,97-111,121,171,173,174,179.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/13 19:48
6	10921	(subset or sub-set or subgroup\$4 or sub-group\$4 or partition\$4 or group\$4 or dataset or subdata or sub-data or cluster\$4 or class\$9 or ((first and second) near2 set) or (another near2 set)) with (requir\$7 or target\$4 or specifi\$8 or criteria or spec or evaluat\$4 or desired or rang\$4 or limit\$8 or threshold or standard or confidence or expect\$4) with (repeat\$7 or re-iterat\$7 or reiterat\$7 or recomput\$7 or recalculat\$4 or re-evaluat\$5 or re-filter\$3 or refilter\$3 or resimulat\$4 or re-simulat\$4 or remodel\$4 or re-match\$4 or re-estimat\$4 or reestimat\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 23:15
8	147203	(histo\$9 or previous\$3 or past or statistic\$7 or experimental\$2 or empirical\$3 or recent\$3 or SPC) with (subset or sub-set or subgroup\$4 or sub-group\$4 or partition\$4 or group\$4 or dataset or subdata or sub-data or cluster\$4 or class\$9 or ((first and second) near2 set) or (another near2 set))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 20:12

	2100		USPAT;	2004/09/13 20:17
	3109	group\$4 or dataset or subdata or sub-data of cluster\$4 or dataset or subdata of sub-data of cluster\$5 or ((first and second) near2 set) or (another near2 set)) with (requir\$7 or ((first and second) near2 set) or evaluat\$4 or desired or rang\$4	US-PGPUB; EPO; JPO; DERWENT;	
10	54	or limit\$8 or threshold or standard or confidence of expects 1) with (repeat\$7 or re-iterat\$7 or reiterat\$7 or recomput\$7 or recalculat\$4 or re-evaluat\$5 or reevaluat\$5 or rerealculat\$4 or re-evaluat\$5 or re-filter\$3 or refilter\$3 or resimulat\$4 or re-simulat\$4 or remodel\$4 or re-model\$4 or re-match\$4 or re-estimat\$4) and ((histo\$9 or previous\$3 or past or statistic\$7 or experimental\$2 or empirical\$3 or recent\$3 or SPC) with (subset or sub-set or subgroup\$4 or sub-group\$4 or partition\$4 or group\$4 or dataset or subdata or sub-data or cluster\$4 or class\$9 or ((first and second) near2 set) or (another near2 set))) (702/80-84,179-188.ccls. or 700/9,28-30,32,33,36,47,49,51,97-111,121,171,173,174,179.ccls.) and (((subset or sub-set or subgroup\$4 or sub-group\$4 or partition\$4 or group\$4 or dataset or subdata or sub-data or cluster\$4 or class\$9 or ((first and second) near2 set) or (another near2 set)) with (requir\$7 or target\$4 or specifi\$8 or criteria or spec or evaluat\$4 or desired or rang\$4 or limit\$8 or threshold or standard or confidence or expect\$4) with (repeat\$7 or re-iterat\$7 or reiterat\$7 or recomput\$7 or recalculat\$4 or re-evaluat\$5 or reevaluat\$5 or reevaluat\$5 or reevaluat\$5 or reerilter\$3 or refilter\$3 or resimulat\$4 or re-evaluat\$5 or reevaluat\$5 or remodel\$4 or rematch\$4 or re-match\$4 or re-estimat\$4 or re-estimat\$4 or re-experimental\$2 or empirical\$3 or recent\$3 or past or statistic\$7 or experimental\$2 or empirical\$3 or recent\$3 or past or statistic\$7 or experimental\$2 or empirical\$3 or recent\$3 or past or statistic\$7 or experimental\$2 or empirical\$3 or recent\$3 or past or statistic\$7 or experimental\$2 or empirical\$3 or recent\$3 or past or statistic\$7 or experimental\$2 or empirical\$3 or recent\$3 or past or statistic\$7 or experimental\$2 or empirical\$3 or recent\$3 or past or statistic\$7 or experimental\$2 or empirical\$3 or recent\$3 or past or statistic\$7 or experimental\$3 or recent\$3 or past or statistic\$5 or experimental\$4 or experimental\$4 or experimental\$4 or experimental\$5 or experimental\$5 or experi	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 20:22
11	24	dataset or subdata or sub-data or cluster\$4 or class\$9 or ((first and second) near2 set) or (another near2 set)))) ((702/80-84,179-188.ccls. or 700/9,28-30,32,33,36,47,49,51,97-111,121,171,173,174,179.ccls.) and (((subset or sub-set or subgroup\$4 or sub-group\$4 or partition\$4 or group\$4 or dataset or subdata or sub-data or cluster\$4 or class\$9 or ((first and second) near2 set) or (another near2 set)) with (requir\$7 or target\$4 or specifi\$8 or criteria or spec or evaluat\$4 or desired or rang\$4 or limit\$8 or threshold or standard or confidence or expect\$4) with (repeat\$7 or re-iterat\$7 or reiterat\$7 or recomput\$7 or recalculat\$4 or re-evaluat\$5 or reevaluat\$5 or iterat\$5 or re-filter\$3 or refilter\$3 or resimulat\$4 or re-simulat\$4 or re-model\$4 or rematch\$4 or re-match\$4 or re-estimat\$4 or resimulat\$4 or resimulat\$6 or sub-group\$6 or past or statistic\$7 or experimental\$7 or subgroup\$6 or sub-group\$7 or partition\$7 or group\$7 or sub-set or subgroup\$7 or sub-group\$7 or partition\$7 or class\$9 or ((first and second) near2 set) or (another near2 set))))) and (work-piece or workpiece or wafer or semconductor or lot)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 20:2

13	12	(((702/80-84,179-188.ccls. or	USPAT;	2004/09/13 20:23
13	12	700/9,28-30,32,33,36,47,49,51,97-111,121,171,173,174,179.ccls.) and	US-PGPUB;	
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		(requir\$7 or target\$4 or specifi\$8 or criteria or spec or evaluat\$4 or	DERWENT;	
		desired or rang\$4 or limit\$8 or threshold or standard or confidence or	IBM_TDB	
		expect\$4 or normality or capability or size) same (repeat\$7 or re-iterat\$7		
		or reiterat\$7 or recomput\$7 or recalculat\$4 or re-comput\$7 or		
		re-calculat\$4 or re-evaluat\$5 or reevaluat\$5 or iterat\$5 or re-filter\$3 or		
		refilter\$3 or resimulat\$4 or re-simulat\$4 or remodel\$4 or re-model\$4 or		
		rematch\$4 or re-match\$4 or re-estimat\$4 or reestimat\$4)).clm.		
18	941165	(subset or sub-set or subgroup\$4 or sub-group\$4 or partition\$4 or	USPAT;	2004/09/13 23:30
		group\$4 or dataset or subdata or sub-data or cluster\$4 or class\$9 or	US-PGPUB;	
		((first and second) near2 set) or ((another or reduced) near2 set)) with	ЕРО; ЛРО;	
		(process\$3 or condition\$3 or operation\$4 or manufactur\$4 or fabricat\$4	DERWENT;	
		or tool\$3 or etch\$3 or deposit\$4 or planariz\$7 or RTP or WET or	IBM_TDB	
	1	metrology or inspect\$4 or fab or measur\$8 or (cycle near2 time) or		
		pressure or temperature or temp or default\$3)		
20	56	((subset or sub-set or subgroup\$4 or sub-group\$4 or partition\$4 or	USPAT;	2004/09/13 23:30
		group\$4 or dataset or subdata or sub-data or cluster\$4 or class\$9 or	US-PGPUB;	
		((first and second) near2 set) or ((another or reduced) near2 set)) with	ЕРО; ЈРО;	
		(process\$3 or condition\$3 or operation\$4 or manufactur\$4 or fabricat\$4	DERWENT;	
		or tool\$3 or etch\$3 or deposit\$4 or planariz\$7 or RTP or WET or	IBM_TDB	
		metrology or inspect\$4 or fab or measur\$8 or (cycle near2 time) or		
		pressure or temperature or temp or default\$3)) and		
	ļ	((702/80-84,179-188.ccls. or		
		700/9,28-30,32,33,36,47,49,51,97-111,121,171,173,174,179.ccls.) and		
		(((subset or sub-set or subgroup\$4 or sub-group\$4 or partition\$4 or		
		group\$4 or dataset or subdata or sub-data or cluster\$4 or class\$9 or		
		(((first and second) or reduced) near2 set) or (another near2 set)) same		
		(requir\$7 or target\$4 or specifi\$8 or criteria or spec or evaluat\$4 or		
		desired or rang\$4 or limit\$8 or threshold or standard or confidence or		
		expect\$4 or normality or capability or size) same (repeat\$7 or re-iterat\$7		
		or reiterat\$7 or recomput\$7 or recalculat\$4 or re-comput\$7 or		
		re-calculat\$4 or re-evaluat\$5 or reevaluat\$5 or iterat\$5 or re-filter\$3 or		
		refilter\$3 or resimulat\$4 or re-simulat\$4 or remodel\$4 or re-model\$4 or		
		rematch\$4 or re-match\$4 or re-estimat\$4 or reestimat\$4)).clm.))		

	7	(/702/00 04 170 1001	USPAT;	2004/09/13 23:39
21	7	((702/80-84,179-188.ccls. or 700/9,28-30,32,33,36,47,49,51,97-111,121,171,173,174,179.ccls.) and	US-PGPUB;	2004/07/15 25.57
		(((subset or sub-set or subgroup\$4 or sub-group\$4 or partition\$4 or	ЕРО; ЛРО;	}
		group\$4 or dataset or subdata or sub-data or cluster\$4 or class\$9 or	DERWENT,	
		(((first and second) or reduced) near2 set) or (another near2 set)) same	IBM_TDB	
		(requir\$7 or target\$4 or specifi\$8 or criteria or spec or evaluat\$4 or	_	
		desired or rang\$4 or limit\$8 or threshold or standard or confidence or		
		expect\$4 or normality or capability or size) same (repeat\$7 or re-iterat\$7		
	!	or reiterat\$7 or recomput\$7 or recalculat\$4 or re-comput\$7 or		
		re-calculat\$4 or re-evaluat\$5 or reevaluat\$5 or iterat\$5 or re-filter\$3 or		
	'	refilter\$3 or resimulat\$4 or re-simulat\$4 or remodel\$4 or re-model\$4 or		
		rematch\$4 or re-match\$4 or re-estimat\$4 or reestimat\$4)).clm.)) not		
	1	(((subset or sub-set or subgroup\$4 or sub-group\$4 or partition\$4 or		
		group\$4 or dataset or subdata or sub-data or cluster\$4 or class\$9 or		
		((first and second) near2 set) or ((another or reduced) near2 set)) with		
	1	(process\$3 or condition\$3 or operation\$4 or manufactur\$4 or fabricat\$4		
ļ		or tool\$3 or etch\$3 or deposit\$4 or planariz\$7 or RTP or WET or		
	1	metrology or inspect\$4 or fab or measur\$8 or (cycle near2 time) or		
		pressure or temperature or temp or default\$3)) and		
		((702/80-84,179-188.ccls. or 700/9,28-30,32,33,36,47,49,51,97-111,121,171,173,174,179.ccls.) and		
		((((subset or sub-set or subgroup\$4 or sub-group\$4 or partition\$4 or		
		group\$4 or dataset or subdata or sub-data or cluster\$4 or class\$9 or		
	1	(((first and second) or reduced) near2 set) or (another near2 set)) same		
		(requir\$7 or target\$4 or specifi\$8 or criteria or spec or evaluat\$4 or		
		desired or rang\$4 or limit\$8 or threshold or standard or confidence or		
		expect\$4 or normality or capability or size) same (repeat\$7 or re-iterat\$7		
1	1	or reiterat\$7 or recomput\$7 or recalculat\$4 or re-comput\$7 or		
		re-calculat\$4 or re-evaluat\$5 or reevaluat\$5 or iterat\$5 or re-filter\$3 or	•	
	1	refilter\$3 or resimulat\$4 or re-simulat\$4 or remodel\$4 or re-model\$4 or		
		rematch\$4 or re-match\$4 or re-estimat\$4 or reestimat\$4)).clm.)))	HCDAT.	2004/09/14 01:44
19	63	(702/80-84,179-188.ccls. or	USPAT; US-PGPUB;	2004/09/14 01.44
		700/9,28-30,32,33,36,47,49,51,97-111,121,171,173,174,179.ccls.) and	EPO; JPO;	
		(((subset or sub-set or subgroup\$4 or sub-group\$4 or partition\$4 or group\$4 or dataset or subdata or sub-data or cluster\$4 or class\$9 or	DERWENT;	
		(((first and second) or reduced) near2 set) or (another near2 set)) same	IBM_TDB	
		(requir\$7 or target\$4 or specifi\$8 or criteria or spec or evaluat\$4 or		
		desired or rang\$4 or limit\$8 or threshold or standard or confidence or		
		expect\$4 or normality or capability or size) same (repeat\$7 or re-iterat\$7		
		or reiterat\$7 or recomput\$7 or recalculat\$4 or re-comput\$7 or		
ļ		re-calculat\$4 or re-evaluat\$5 or reevaluat\$5 or iterat\$5 or re-filter\$3 or		
	ŀ	refilter\$3 or resimulat\$4 or re-simulat\$4 or remodel\$4 or re-model\$4 or		
		rematch\$4 or re-match\$4 or re-estimat\$4 or reestimat\$4)).clm.)	TIOD ATT	2004/09/14 01:44
22	27		USPAT	2004/09/14 01:44
		"5644232" "5649070" "5682465" "5694524" "5737496"		
		"5818231" "5835901" "5841676" "5937372" "5943237"		
		"6032106" "6055463" "6098063" "6110214" "6131076" "6134510" "6141647" "6246972" "6363333" "6396270"		
		"6424876" "6522939" "2002/0082495" "2002/0127529"		
		"6424876" "6322939 "200270062493" 200270127329 "2002/0169579" "2003/0006770").PN.		
23	6		USPAT;	2004/09/14 02:05
23		"5644232" "5649070" "5682465" "5694524" "5737496"	US-PGPUB;	
		"5818231" "5835901" "5841676" "5937372" "5943237"	ЕРО; ЛРО;	
		"6032106" "6055463" "6098063" "6110214" "6131076"	DERWENT,	
		"6134510" "6141647" "6246972" "6363333" "6396270"	IBM_TDB	
		"6424876" "6522939" "2002/0082495" "2002/0127529"		
		"2002/0169579" "2003/0006770").PN.) and (jack\$8 or boot\$7)	A TOP A SE	2004/00/14 02:05
24	2	6631305.pn.	USPAT;	2004/09/14 02:05
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
			TDIM_IDE	<u> </u>